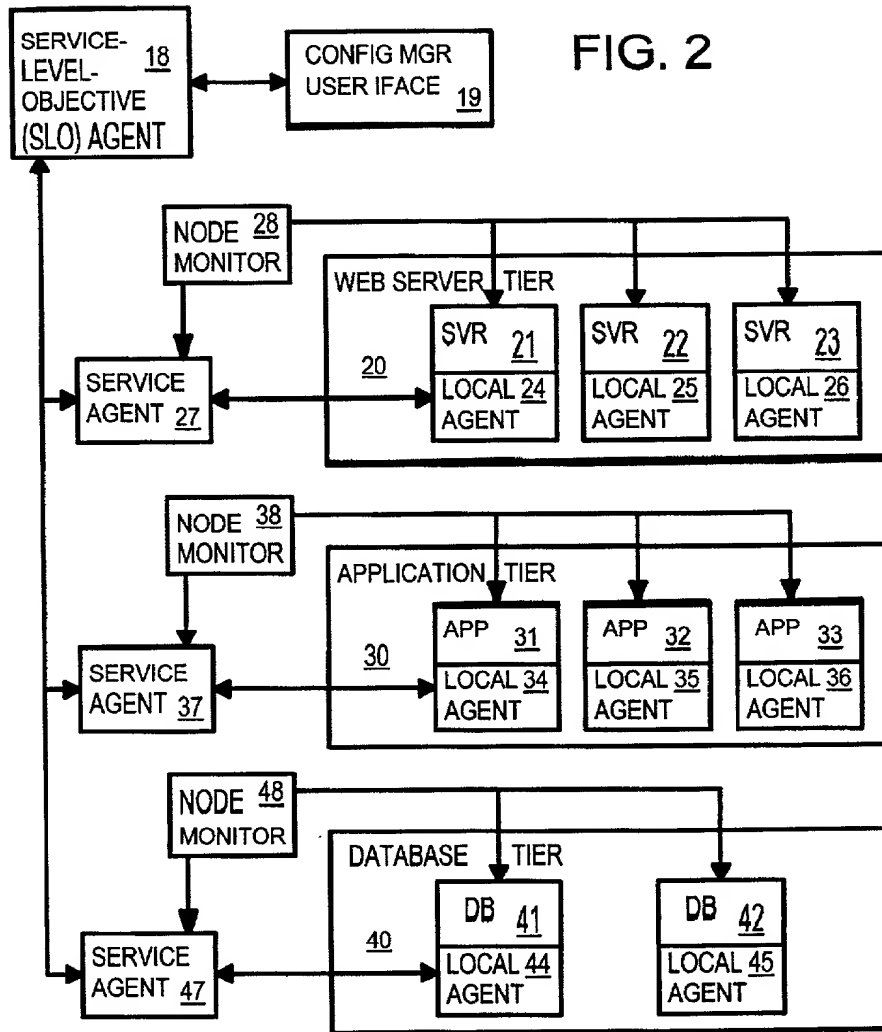
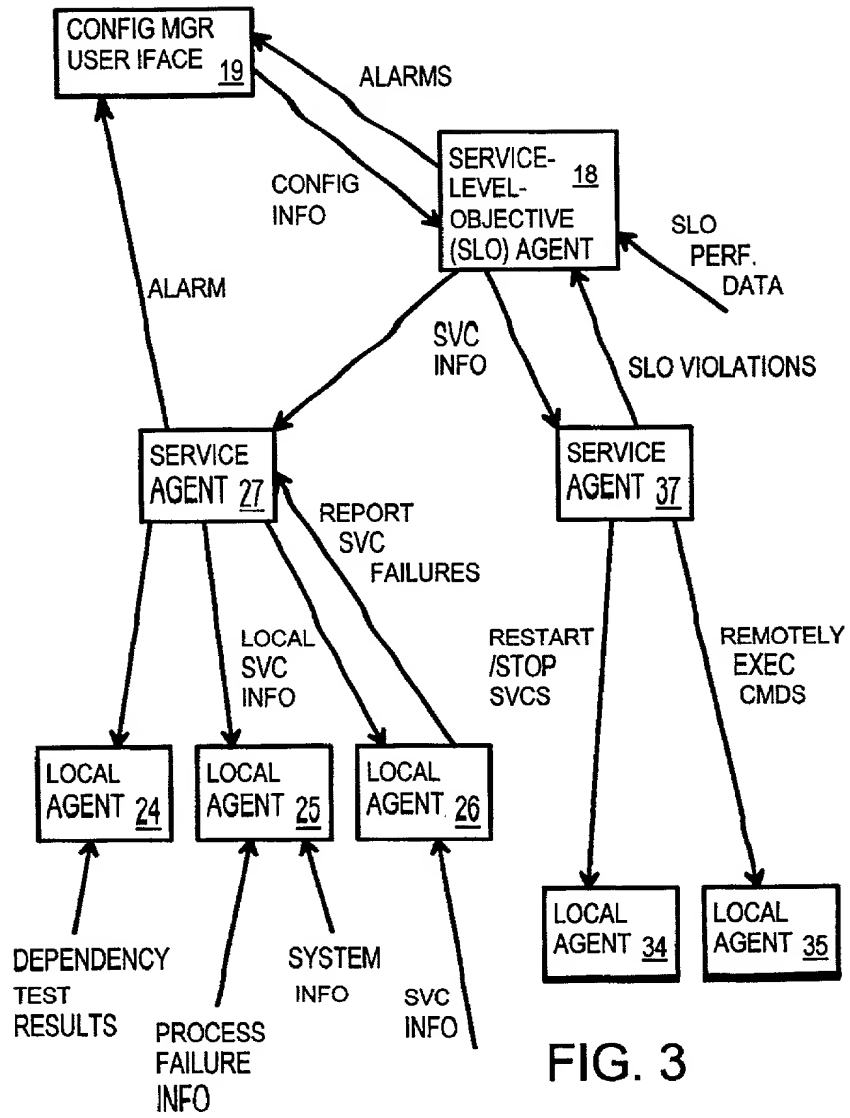


FIG. 1



TOP SECRET 72228960




```

graph LR
    62[SERVICE COMPONENT FAILURE EVENT 62] --> 64([RESTART_LOCAL 64])
    64 --> 66([ALARM_ACTION 66])
    64 --> 68[SLO_VIOLATION(AVAIL) 68]
  
```

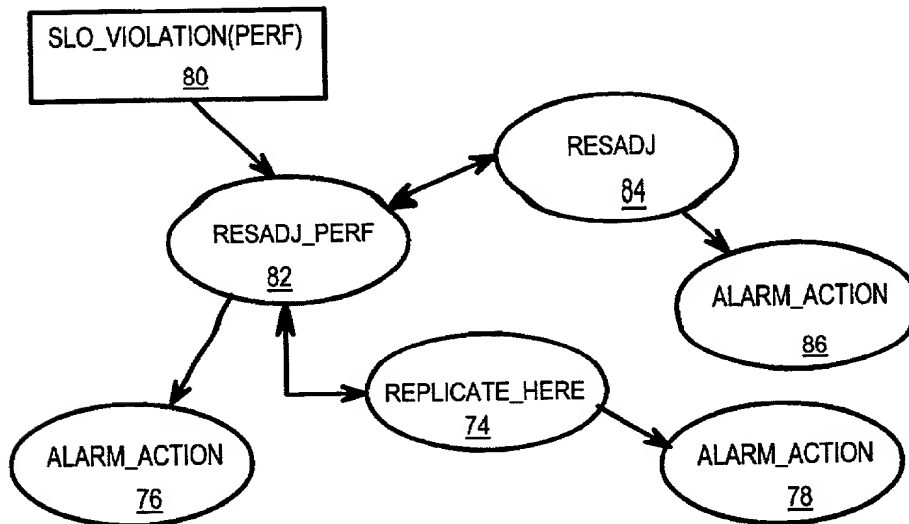
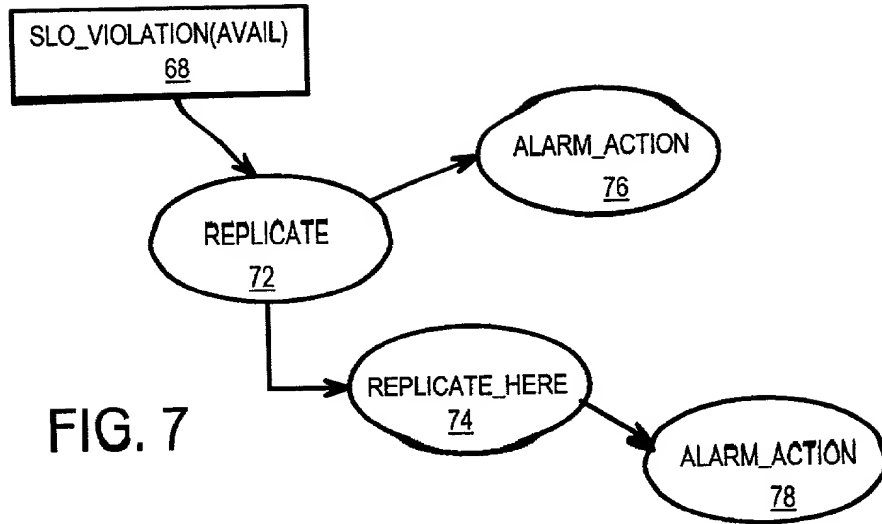
```

graph LR
    A["NODE FAILURE EVENT  
65"] --> B["SLO_VIOLATION(AVAIL)  
68"]
    A --> C["SLO_VIOLATION(AVAIL)  
69"]

```

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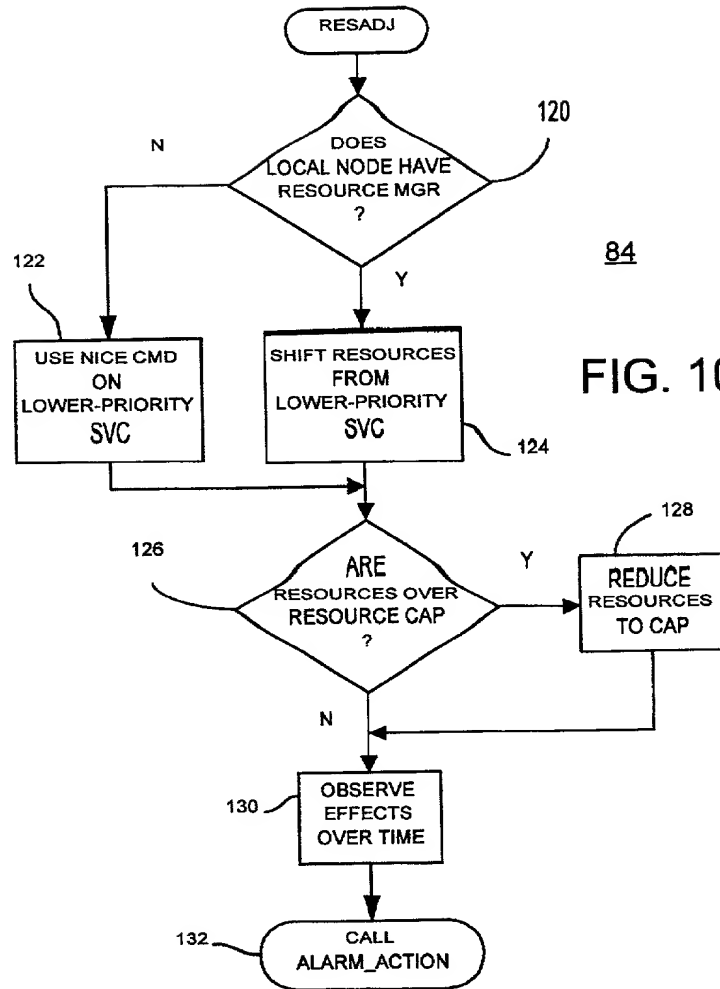
```

graph TD
    64[RESTART_LOCAL] --> 102{# RESTARTS = MAX ?}
    102 -- Y --> 112[SEND SLO VIOLATION(AVAIL) MESSAGE]
    102 -- N --> 104[EXECUTE SVC STOP SCRIPT]
    104 --> 106{LAN OR NETWORK ERRORS ?}
    106 -- Y --> 108[RESTART OR RECONFIG. NETWORK INTERFACES]
    106 -- N --> 110[EXECUTE SVC START SCRIPT]
    108 --> 110
    110 --> 114[CALL ALARM_ACTION]
    112 --> 114

```

FIG. 9

FIG. 9



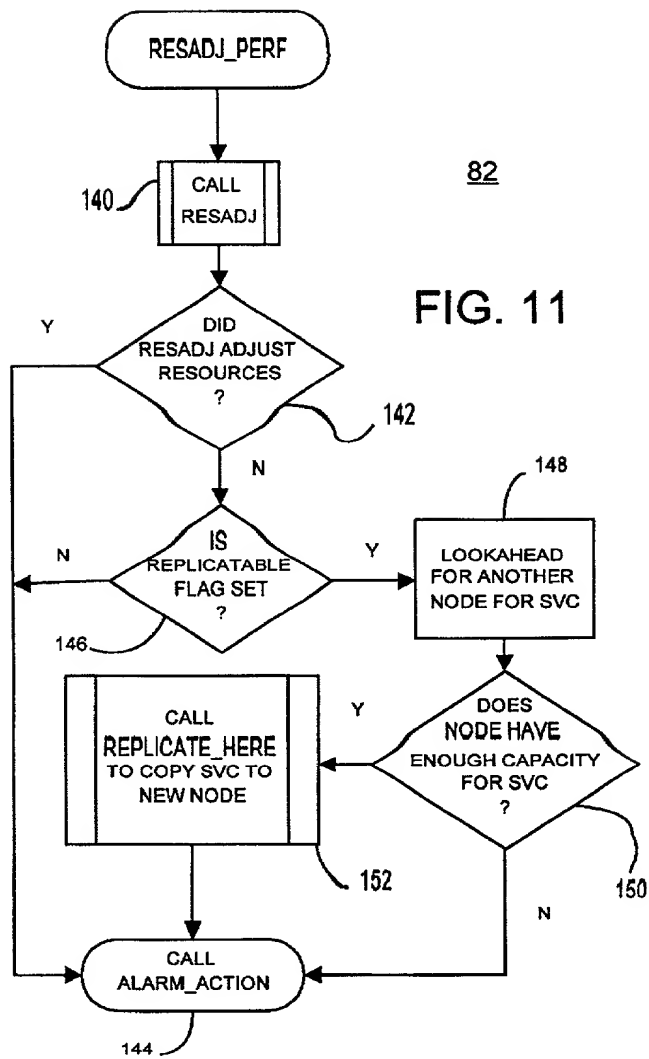


FIG. 11

100220 122250

